



03560.003334

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Unassigned
TATSURO UCHIDA)	
	:	Group Art Unit: Unassigned
Application No.: 10/626,535)	
	:	
Filed: July 25, 2003)	
	:	
For: TWO-DIMENSIONAL OPTICAL)	
WAVEGUIDE APPARATUS,	:	
AND OPTO-ELECTRONIC)	
HYBRID CIRCUIT BOARD	:	
USING SUCH OPTICAL)	
WAVEGUIDE APPARATUS	:	January 8, 2004

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign patent documents are also enclosed.

Each item of information in this Information Disclosure Statement was cited in a Search Report issued by the European Patent Office in a counterpart application. A copy of the Search Report is enclosed for the Examiner's convenience.

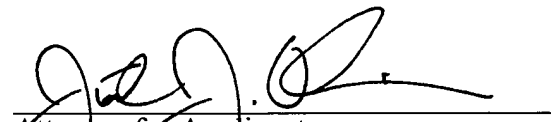
No fee is believed due in connection with this paper; however, if any fee is due, it should be charged to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for that purpose.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our New York office at the address given below.

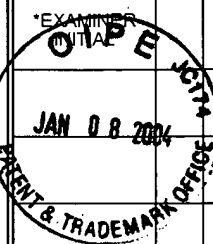
Respectfully submitted,



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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted: January 9, 2003		ATTY DOCKET NO. 03560.003334		APPLICATION NO. 10/626,535	
		APPLICANT TATSURO UCHIDA			
		FILING DATE July 25, 2003		GROUP Unassigned	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,611,883	09/16/86	Myer				
	5,198,008	03/30/93	Thomas				
	5,446,579	08/29/95	Lomashevitch				

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
W0 01/50164	07/2001	Europe					
0 322 218	06/1989	Europe					

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Maeda, et al., "TA 8.5: Toward Multiwave Opto-Electronics For 3-D Parallel Computing", IEEE International Solid-State Circuits Conference, Vol. 36, pp. 132-133, February 1993.

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.